

EPA Task Order Activity Document - START

START 3 CONTRACT #: EP-S7-06-01

Activity Type: Removal

Task: Sampling, Analytical and Summary Report

General Task Description: Conduct Soil sampling and provide analytical services with a Detailed Trip Report

Estimated Completion Date: End of Contract Period (7/31/12)

Created On: 1/19/2012

DPO/PO: Roy Crossland

Task Monitor: Eric Daly

Task Codes:

Site/Project Name: Riverside Avenue Site

City, State, Zip: Newark, New Jersey 07105

Estimated Cost: See IGCE

Site ID No: 02PC

Funds Source: CERCLA

Deliverable: Trip Report

Overtime: Yes

Reference: No

Expenditure Limit:

New Sub-Task Order to TO #115

Staffing:

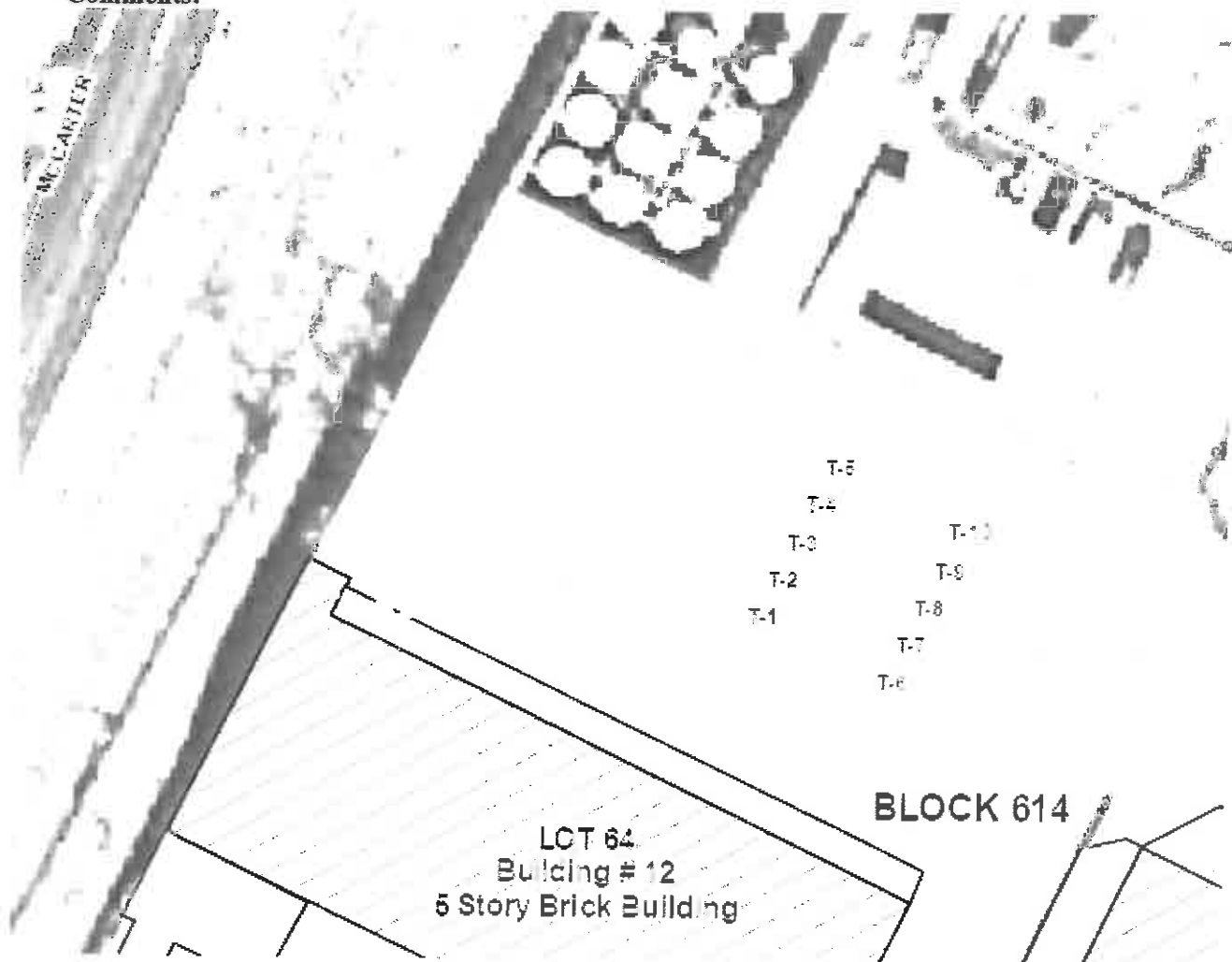
Priority: High

Start Date: 1/19/2012

Specific Element(s): In accordance with the contract statement of work, the contractor shall conduct the following tasks:

1. Sample collection and Analysis-Delineation of contamination of Underground Storage Tank (UST) Farm
 - a. The UST farm (perimeter surrounding the two rows of 5 UST, map attached) is approximately 75 feet long and 50 feet wide. Each UST is 8 foot in diameter and 30 feet in length. ERRS will excavate 6 test trenches around the outside of the UST farm (2 along the 75 foot stretch and 1 in the middle of the 50 foot side). Each trench will consist of three vertical sample levels. One sample obtained from Tetra Tech at 4 feet below grade (approximately in the middle of the UST), one sample taken above the saturation zone (approximately 8 feet below grade at groundwater level), and one sample taken about 10 feet below grade (approximately 2 feet below the base of the tank). ERRS will also attempt to excavate deeper in order to determine if there is a clay layer. It is estimated that this initial sampling phase will take about 3 days. All open trenches will be excavated compliant with appropriate safety regulations.
 - b. Tetra Tech is to set up laboratory services that can accept sediment samples for analysis of the following parameters: Dioxin, Metals (TAL), VOC, SVOC, PCB, PEST/HERB.
 - c. Second Phase Sampling of UST farm. Same criteria as 2a. but with more selective parameters based on initial phase sample results and new test trench locations identified after analysis of data results
2. Culminate and document field activity and sample results in a Final Cleanup Report (Similar to a Remedial Action Report if the site was on the NPL).

Comments:



UNDERGROUND TANK FIELD AS OF 5/1/2011